

HETH-TTR

LED Tunable Slim Troffer, Select (3-Wattages + 3-CCT),
130 lm/W, Dimmable, and Sensor Ready

APPLICATIONS

Premium indoor luminaire suitable for general indoor commercial spaces, lobbies, offices, meeting rooms, schools, retail stores, restrooms, hallways, and work-stations.

CONSTRUCTION

Manufactured for durability using aluminum sheet housing with satin coating to resist corrosion, discoloration, and scratching. For use in Dry Locations.

ELECTRICAL

Input voltage 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattage. Operating temperatures -4°F to 104°F (-20°C to 40°C).

TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K, 4000K, 5000K

MOUNTING

Recessed T-Bar Ceiling Mount. Optional Flange Kits and Surface Mount Kits available.

OPTICS

Anti-UV Frosted Polycarbonate Lens.

CONTROLS

Installed Smart Sensor for Photocell with Bi-Level Motion Dimmer and Remote Control available.

EMERGENCY

Installed 90 Minute Emergency Backup Battery LED Driver options available.

LISTINGS

DLC Premium listed. ETL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.



Tunable 2x2 and 2x4 Models



FEATURES

Lumen Output	3900 to 6500 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	2x2, 2x4
CCT	Select (3500K, 4000K, 5000K)
Warranty	5 Years

ORDERING INFORMATION

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions	Weight	
HETH-TTR-22-40W-L-HY	2x2	(30W	120-277V	0.28A@120V, 0.12A@277V	3900	130 lm/W	(3500K,	0-10V	White	23.74"L x 23.74"W x 1.97"H	5.70 lbs	
		35W		0.32A@120V, 0.14A@277V	4550							4000K,
		40W)		0.37A@120V, 0.16A@277V	5200							5000K)
HETH-TTR-24-50W-L-HY	2x4	(30W	120-277V	0.28A@120V, 0.12A@277V	3900	130 lm/W	(3500K,	0-10V	White	47.76"L x 23.74"W x 1.97"H	10.10 lbs	
		40W		0.37A@120V, 0.16A@277V	5200							4000K,
		50W)		0.46A@120V, 0.20A@277V	6500							5000K)

Mount	Control	Emergency
FK22 2x2 Flange Kit	MWS01 INSTALLED - Smart Sensor for Photocell with Bi-Level Motion Dimmer	EM10C INSTALLED - External 90-Minute 10W Emergency Backup Battery Driver (15-FT Height Max)
FK24 2x4 Flange Kit	RM01 Remote Control to Program Sensor	EM13C INSTALLED - External 90-Minute 13W Emergency Backup Battery Driver (24-FT Height Max)
FPSMK22 2x2 Surface Mount Kit	(Blank) None	(Blank) None
FPSMK24 2x4 Surface Mount Kit		
(Blank) None		

SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: Select (30W 35W, 40W), (30W, 40W,

50W) **Power Factor:** >0.9

Total Harmonic Distortion (THD): <15%

Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: Select (3900, 4550, 5200), (3900, 5200, 6500)

Lumens Per Watt: 130 lm/W

Color Correlated Temperature (CCT): Select (3500K, 4000K,

5000K) **Dimmable:** 0-10V

Color Rendering Index (CRI): >80

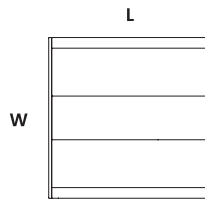
L70: 50000 hours

PHYSICAL DIMENSIONS

2x2 Models

23.74"L x 23.74"W x

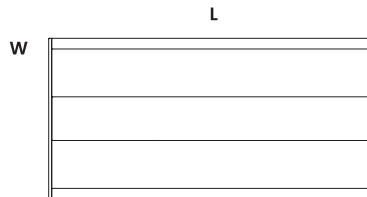
1.97"H



2x4 Models

47.76"L x 23.74"W x

1.97"H



PHOTOMETRIC CHARACTERISTICS

